

# Ulrika Islander

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

1,838  
citations

304743

22  
h-index

265206

42  
g-index

48  
all docs

48  
docs citations

48  
times ranked

2227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probiotics Protect Mice from Ovariectomy-Induced Cortical Bone Loss. PLoS ONE, 2014, 9, e92368.	2.5	250
2	Oestrogen receptor specificity in oestradiol-mediated effects on B lymphopoiesis and immunoglobulin production in male mice. Immunology, 2003, 108, 346-351.	4.4	179
3	Influence of oestrogen receptor alpha and beta on the immune system in aged female mice. Immunology, 2003, 110, 149-157.	4.4	158
4	Estren Is a Selective Estrogen Receptor Modulator with Transcriptional Activity. Molecular Pharmacology, 2003, 64, 1428-1433.	2.3	129
5	Estrogens in rheumatoid arthritis; the immune system and bone. Molecular and Cellular Endocrinology, 2011, 335, 14-29.	3.2	100
6	Ethanol prevents development of destructive arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 258-263.	7.1	92
7	Galectin 3 aggravates joint inflammation and destruction in antigen-induced arthritis. Arthritis and Rheumatism, 2011, 63, 445-454.	6.7	90
8	Roles of transactivating functions 1 and 2 of estrogen receptor- $\beta$ in bone. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 6288-6293.	7.1	88
9	Osteoporosis in experimental postmenopausal polyarthritis: the relative contributions of estrogen deficiency and inflammation. Arthritis Research, 2005, 7, R837.	2.0	49
10	Estrogen regulates T helper 17 phenotype and localization in experimental autoimmune arthritis. Arthritis Research and Therapy, 2015, 17, 32.	3.5	47
11	Role of raloxifene as a potent inhibitor of experimental postmenopausal polyarthritis and osteoporosis. Arthritis and Rheumatism, 2007, 56, 3261-3270.	6.7	39
12	Superantigenic <i>Staphylococcus aureus</i> Stimulates Production of Interleukin-17 from Memory but Not Naive T Cells. Infection and Immunity, 2010, 78, 381-386.	2.2	38
13	$\beta$ 7 Nicotinic Acetylcholine Receptor Is Expressed in Human Atherosclerosis and Inhibits Disease in Mice—Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2632-2636.	2.4	37
14	Estrogenic agonism and antagonism of the soy isoflavone genistein in uterus, bone and lymphopoiesis in mice. Apmis, 2005, 113, 317-323.	2.0	36
15	Ovarian hormones in innate inflammation. Immunobiology, 2017, 222, 878-883.	1.9	34
16	Type I interferon signaling in fibroblastic reticular cells prevents exhaustive activation of antiviral CD8 <sup>+</sup> T cells. Science Immunology, 2020, 5, .	11.9	34
17	IL-17-producing $\beta$ 7 <sup>+</sup> T cells are regulated by estrogen during development of experimental arthritis. Clinical Immunology, 2015, 161, 324-332.	3.2	33
18	The role of total and cartilage-specific estrogen receptor alpha expression for the ameliorating effect of estrogen treatment on arthritis. Arthritis Research and Therapy, 2014, 16, R150.	3.5	28

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19	Effects of lasofoxifene and bazedoxifene on B cell development and function. <i>Immunity, Inflammation and Disease</i> , 2014, 2, 214-225.	2.7	28
20	Selective estrogen receptor modulators in T cell development and T cell dependent inflammation. <i>Immunobiology</i> , 2015, 220, 1122-1128.	1.9	28
21	Pasteurized <i>Akkermansia muciniphila</i> protects from fat mass gain but not from bone loss. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E480-E491.	3.5	27
22	Role of 2-methoxyestradiol as inhibitor of arthritis and osteoporosis in a model of postmenopausal rheumatoid arthritis. <i>Clinical Immunology</i> , 2011, 140, 37-46.	3.2	25
23	The role of activation functions 1 and 2 of estrogen receptor- $\beta$ for the effects of estradiol and selective estrogen receptor modulators in male mice. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 1117-1126.	2.8	23
24	Possible role of lymphocytes in glucocorticoid-induced increase in trabecular bone mineral density. <i>Journal of Endocrinology</i> , 2015, 224, 97-108.	2.6	23
25	Investigation of central versus peripheral effects of estradiol in ovariectomized mice. <i>Journal of Endocrinology</i> , 2005, 187, 303-309.	2.6	22
26	Suppression of Experimental Arthritis and Associated Bone Loss by a Tissue-Selective Estrogen Complex. <i>Endocrinology</i> , 2016, 157, 1013-1020.	2.8	21
27	Enzalutamide Reduces the Bone Mass in the Axial But Not the Appendicular Skeleton in Male Mice. <i>Endocrinology</i> , 2016, 157, 969-977.	2.8	20
28	Estren-mediated inhibition of T lymphopoiesis is estrogen receptor-independent whereas its suppression of T cell-mediated inflammation is estrogen receptor-dependent. <i>Clinical and Experimental Immunology</i> , 2005, 139, 210-215.	2.6	15
29	Effects of a tissue-selective estrogen complex on B lymphopoiesis and B cell function. <i>Immunobiology</i> , 2017, 222, 918-923.	1.9	15
30	Combined treatment with dexamethasone and raloxifene totally abrogates osteoporosis and joint destruction in experimental postmenopausal arthritis. <i>Arthritis Research and Therapy</i> , 2011, 13, R96.	3.5	14
31	Selective oestrogen receptor modulators lasofoxifene and bazedoxifene inhibit joint inflammation and osteoporosis in ovariectomised mice with collagen-induced arthritis. <i>Rheumatology</i> , 2016, 55, kev355.	1.9	13
32	Effects of oestradiol and raloxifene on the induction and effector phases of experimental postmenopausal arthritis and secondary osteoporosis. <i>Clinical and Experimental Immunology</i> , 2011, 165, 121-129.	2.6	11
33	Immunomodulation by the estrogen metabolite 2-methoxyestradiol. <i>Clinical Immunology</i> , 2014, 153, 40-48.	3.2	11
34	Role of endogenous and exogenous female sex hormones in arthritis and osteoporosis development in B10.Q-ncf1 <sup>*/*</sup> mice with collagen-induced chronic arthritis. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 284.	1.9	10
35	Trabecular bone loss in collagen antibody-induced arthritis. <i>Arthritis Research and Therapy</i> , 2015, 17, 189.	3.5	10
36	Estren promotes androgen phenotypes in primary lymphoid organs and submandibular glands. <i>BMC Immunology</i> , 2005, 6, 16.	2.2	9

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37	Roles of activating functions 1 and 2 of estrogen receptor $\hat{\pm}$ in lymphopoiesis. Journal of Endocrinology, 2018, 236, 99-109.	2.6	9
38	Sexual dimorphisms in the immune system of catechol-O-methyltransferase knockout mice. Immunobiology, 2012, 217, 751-760.	1.9	8
39	ER $\hat{\pm}$ expression in T lymphocytes is dispensable for estrogenic effects in bone. Journal of Endocrinology, 2018, 238, 129-136.	2.6	7
40	Phosphorylation site S122 in estrogen receptor $\hat{\pm}$ has a tissueâ€dependent role in female mice. FASEB Journal, 2020, 34, 15991-16002.	0.5	7
41	Mild stimulatory effect of a probiotic mix on bone mass when treatment is initiated 1.5 weeks after ovariectomy in mice. American Journal of Physiology - Endocrinology and Metabolism, 2021, 320, E591-E597.	3.5	5
42	Pulsed administration for physiological estrogen replacement in mice. F1000Research, 2021, 10, 809.	1.6	5
43	A tissue-specific role of membrane-initiated ER $\hat{\pm}$ signaling for the effects of SERMs. Journal of Endocrinology, 2022, 253, 75-84.	2.6	4
44	Intermediate monocytes correlate with CXCR3+ Th17 cells but not with bone characteristics in untreated early rheumatoid arthritis. PLoS ONE, 2021, 16, e0249205.	2.5	3
45	Ncf1 affects osteoclast formation but is not critical for postmenopausal bone loss. BMC Musculoskeletal Disorders, 2016, 17, 464.	1.9	2
46	A tissue-selective estrogen complex as treatment of osteoporosis in experimental lupus. Lupus, 2022, 31, 143-154.	1.6	2